



尊敬的会员：您好

"A Brief Overview of the Work Progress of Asia-Blight"

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Central Aim of Asia-Blight Network

- The first objective when Asia-Blight was created in 2015 was to establish a coarse scale map of *Phytophthora infestans* in the region.



Work Progress for Asia Blight Network Up Till Now



Sr#	Name of Country	2018 (N)	2019 (N)	2020 (N)	2021 (N)	2022 (N)	2023 (N)	2024 (N)	Total (N)	Status	Results
1	Pakistan	-	24	-	-	-	56	30	110	Processed	EU-13-A2
2	Philippines	-	-	-	-	-	102	58	160	Processed	EU-22-A2
3	Nepal	-	-	-	-	-	28	29	57	Processed	EU-13-A2
4	Vietnam	-	-	08	-	04	-	16	28	Processed	EU-13-A2; US-11
6	China	-	396				26	85	507	Processed	EU_13_A2; SIB-1_A1; US-11
8	Bangladesh	-	-	-	-	-	-	82	82	Processed	EU-13-A2
9	Uzbekistan	-	-	-	-	24	-	-	24	Processed	EU-13-A2
10	Tajikistan	-	-	-	-	10	-	-	10	Processed	EU-37-A2
11	Korea	-	-	-	-	-	36	-	36	Processed	EU-13-A2; KR-1-A1
12	Kyrgyzstan	-	-	-	-	-	10	-	10	Processed	EU-37-A2
13	Georgia	08	-	-	-	-	-	-	08	Processed	EU-13-A2; Georgian type
Total		08	24	08	-	38	258	300	1000 plus		

(Raza, Adjunct Scientist; CIP-CCCAP)

Potato Late Blight Toolbox

<https://agro.au.dk/forskning/internationale-platforme/euroblight/research-projects/ipmblight20/potato-late-blight-toolbox>

Genotype Frequency Chart

Continent

South/East Asia

Country

All countries selected

Host

- All
 Potato Tomato

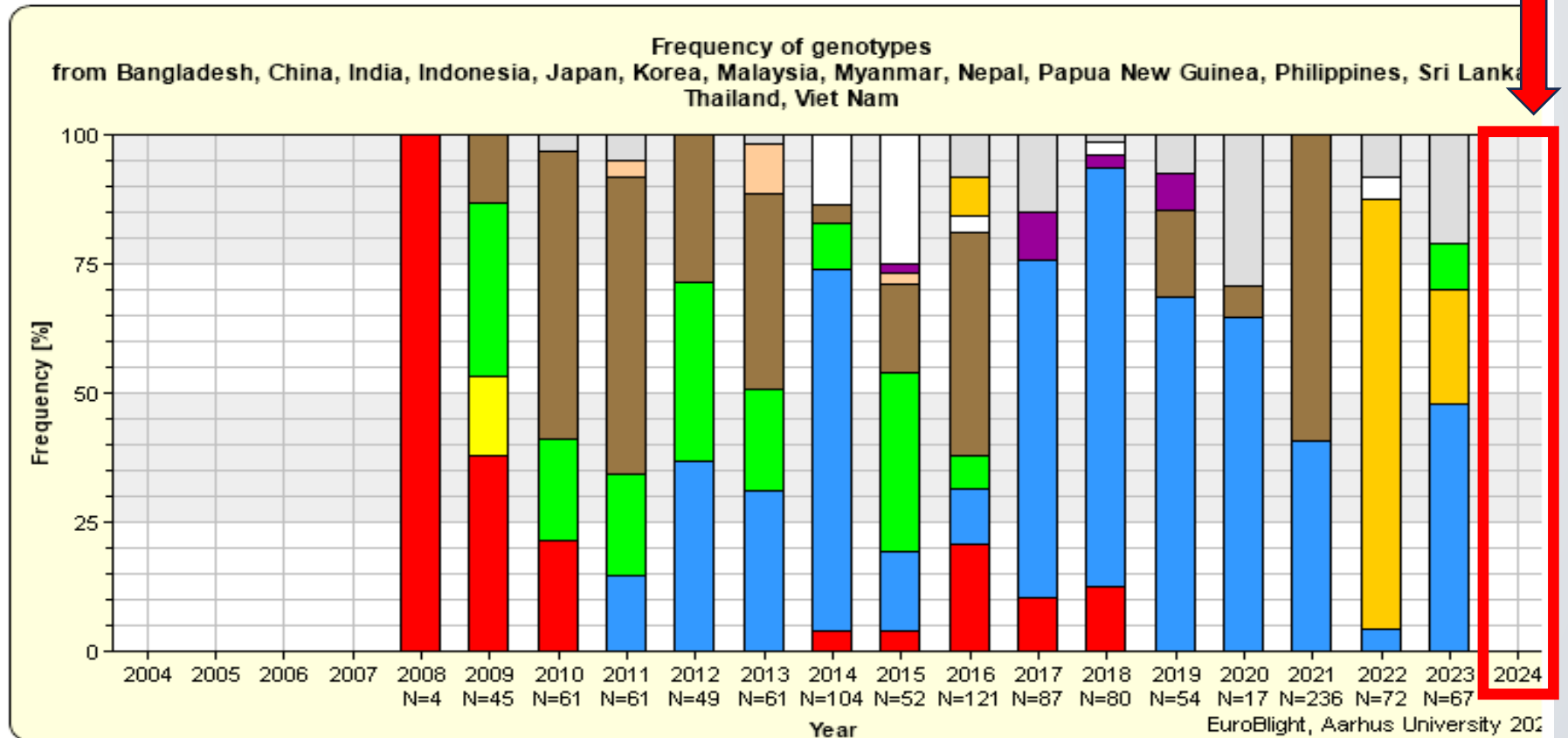
Show

Genotype legend ?

- | | |
|--|--|
| <input checked="" type="checkbox"/> EU_2_A1 | <input checked="" type="checkbox"/> EU_8_A1 |
| <input checked="" type="checkbox"/> EU_13_A2 | <input checked="" type="checkbox"/> EU_22_A2 |
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| <input checked="" type="checkbox"/> US_11_A1 | <input checked="" type="checkbox"/> AU_1 |
| <input checked="" type="checkbox"/> Other | |

Genotype frequency distribution

Help



Current FTA cards Status for the year 2025

Sr#	Name of Country	Requested FTA cards-2025 by RR*	FTA cards Shipped from CCCAP	Returned to CCCAP	Status
1	Pakistan	50	EMS	NR*	Pending
2	Philippines	50	EMS	NR	Pending
3	Nepal	50	-	05 FTA Cards	Pending
4	Vietnam	Held	-	NR	Pending
5	Thailand	30	EMS	NR	Pending
6	Bhutan	10	DHL	NR	Pending
7	Kyrgyzstan/Tajikistan	Hold On.	-	NR	Pending
8	Laos	30	DHL	NR	Pending
9	Bangladesh	100	EMS	NR	Pending
10	South Korea		-	10 FTA Cards	Received
*Regional Representative				Pending from all other RRs	
*Not Received					

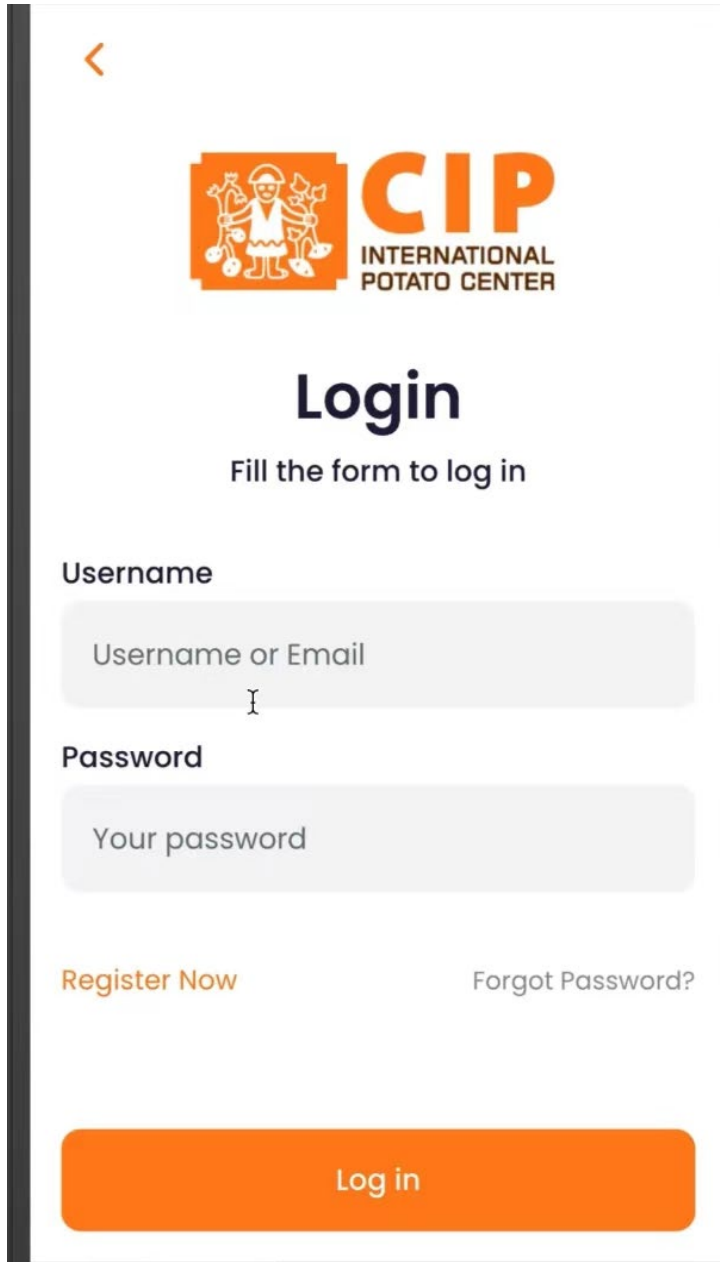
Publication Update ?

Consent received for Publication


- Bangladesh
- South Korea
- Kyrgyzstan
- Philippines
- Vietnam

Input is required from the remaining Regional Representatives to proceed with the
ABN publication

Why Need of Mobile APP and AI integration?



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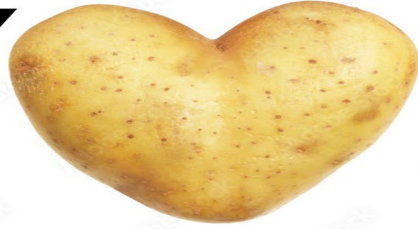
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- The Asia Blight network deals with multiple regions, making coordination and tracking challenging.
- Mobile APP will streamline FTA card requests, GPS and shipment tracking, and data management, ensuring smooth operations for all representatives.
- Ensures better communication between field teams, lab researchers, and decision-makers.
- RRs will be informed via the APP and email about the results.
- Another crucial factor in AI integration is accurate field sampling. Incorrect sampling often leads to failed sample results after processing, resulting in wasted effort and investment from both parties.

THANK YOU



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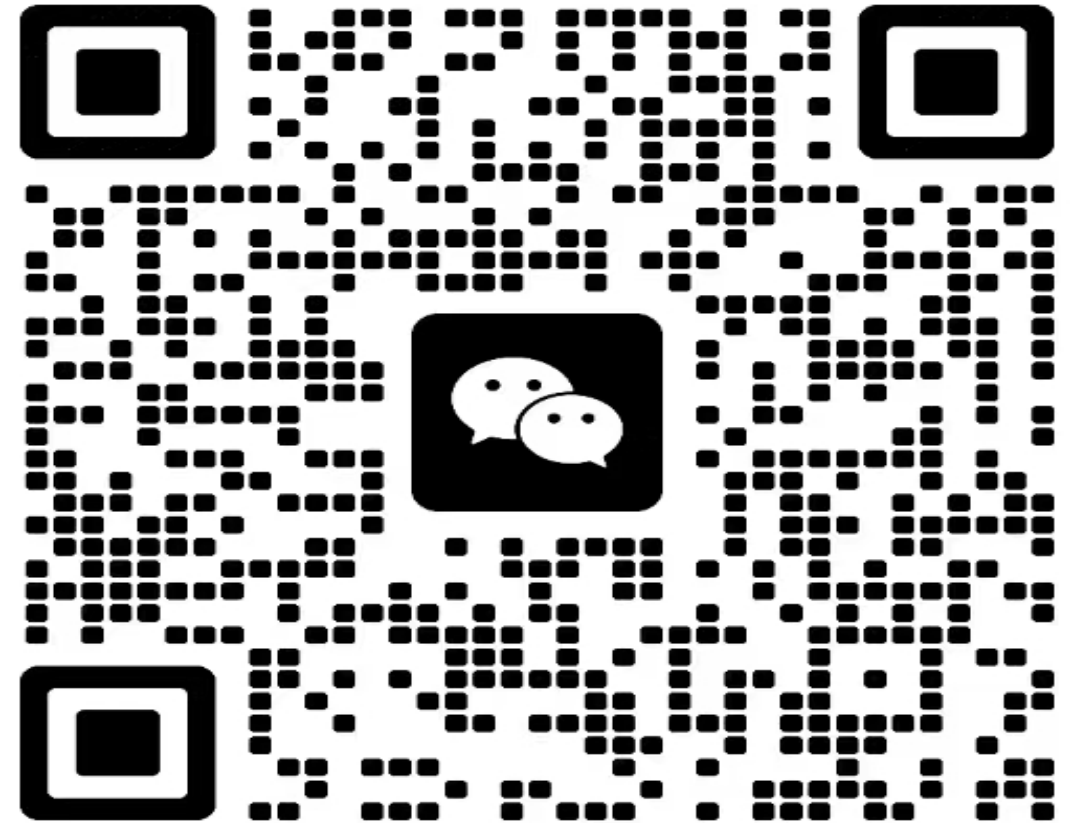
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